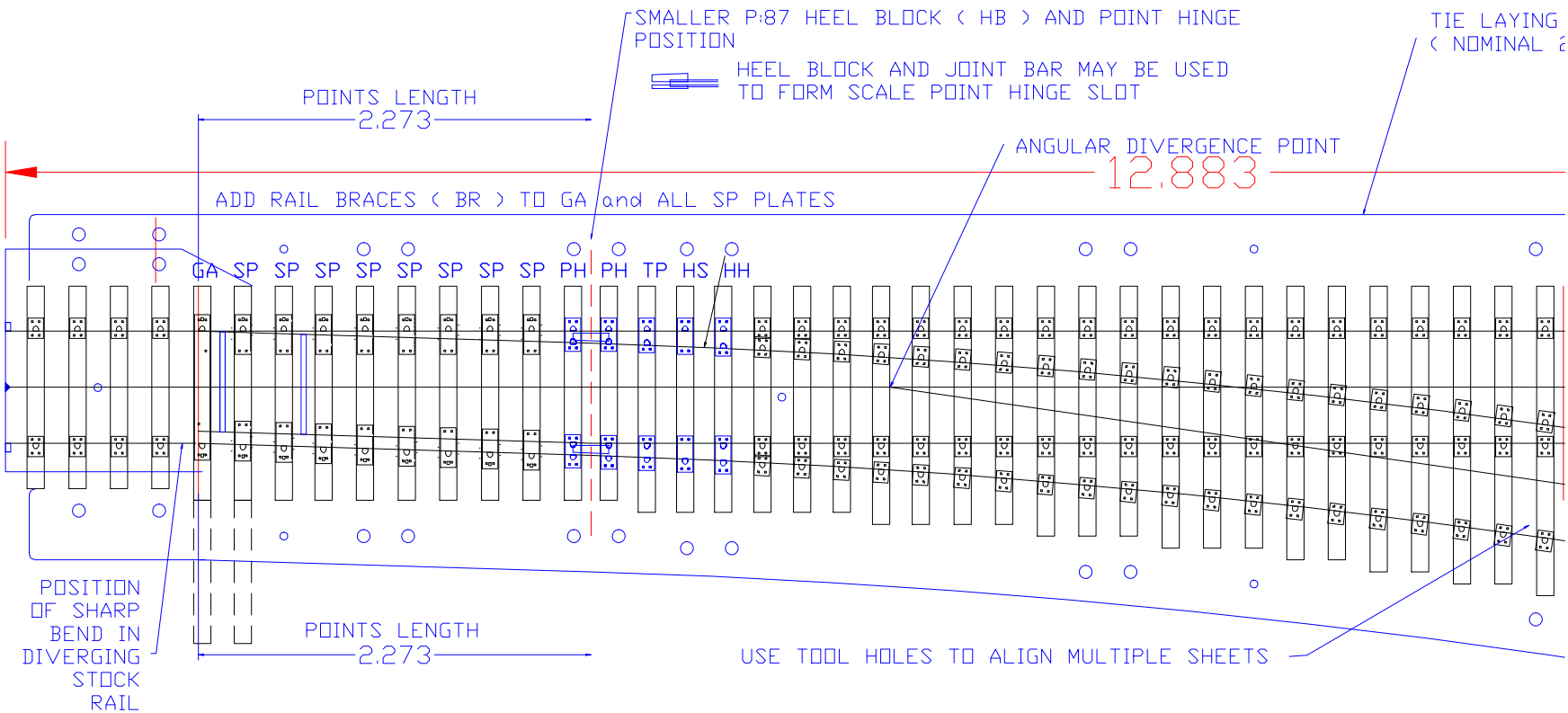


"ULTIMATE" TURNOUT AND TIE PLATE LAYOUT GUIDANCE SHEET

PROTO:87 PROTOTYPICAL US # 7 TURNOUT based on Authentic AAR Dwgs
SCALE SPIKE HOLES SHOWN FOR NOMINAL CODE 70 BASE RAIL

ALIGN PRE_VEE INTER:
PROTO:87 P
ADJUST TO

USE THE 6" THICK BLACK REFERNCE BAR ABOVE TO VERIFY THE DIAGRAM IS PRINTED TO SCALE.



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TIE
(F

Dwgs

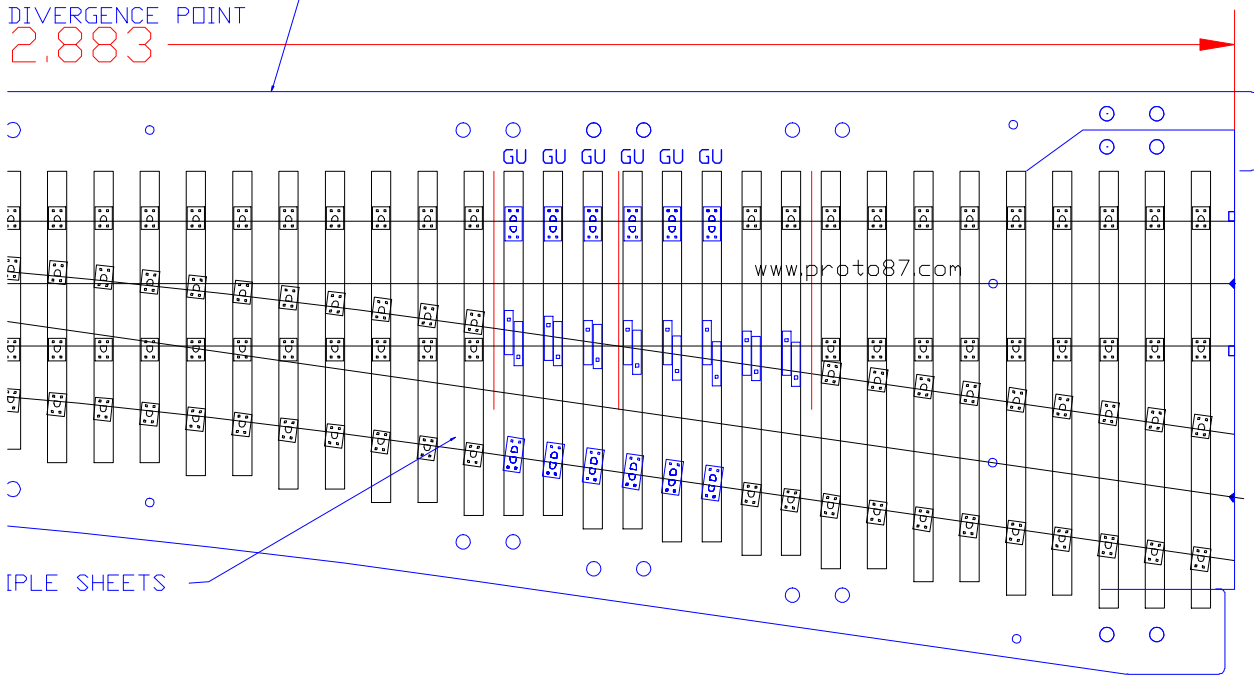
ALIGN PRE_FORMED FROG VEE POINT TO VEE INTERSECTION. F PLATES SHOWN IN PROTO:87 POSITION FOR BENT RAIL FROG. ADJUST TO RAIL ENDS FOR FINAL FIT

INT HINGE

BE USED
T

DIVERGENCE POINT
2,883

TIE LAYING TOOL EDGE SHOWN
(NOMINAL 2" TRACKBED/CLEARANCE SPACE)



IPLE SHEETS

TIE PLATE/PLANNING TOOL ENDS SHOWN
(FOR PLANNING/ALIGNMENT)

s written permission.